Application No. 10/629356 Amendment dated June 6, 2006 Reply to Office Action of February 6, 2006

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A musical composition data editing apparatus

comprising:

a determining device that refers to musical composition reproduction control codes

for controlling reproduction of a musical composition contained in source musical

composition data, to determine whether or not a musical image the imaging in the musical

composition reproduction changes; and

a rewriting device that is responsive to it having been determined by said

determining device that the musical image imaging in the musical composition

reproduction changes, for carrying out rewriting of the musical composition reproduction

control codes such that a musical composition reproduction state becomes constant.

2. (Currently Amended) A musical composition data editing apparatus as

claimed in claim 1, wherein the musical composition reproduction control codes referred to

by said determining device include performance tempo control codes, and said rewriting

device is responsive to it having been determined by said determining device that a

performance tempo in the musical composition reproduction changes, for carrying out

rewriting of the performance tempo control codes such that the performance tempo

becomes constant.

3. (Currently Amended) A musical composition data editing apparatus as

claimed in claim 1, wherein the musical composition reproduction control codes referred to

2 GAS/sir

Application No. 10/629356

Amendment dated June 6, 2006

Reply to Office Action of February 6, 2006

by said determining device include volume control codes, and said rewriting device is

responsive it to having been determined by said determining device that a volume in the

musical composition reproduction changes, for carrying out rewriting of the volume control

codes such that the volume becomes constant.

4. (Currently Amended) A program for implementing a musical composition data

editing method, comprising:

a determining module for referring to musical composition reproduction control

codes for controlling reproduction of a musical composition contained in source musical

composition data, to determine whether or not a musical image the imaging in the musical

composition reproduction changes; and

a rewriting module responsive to it having been determined by said determining

module that the musical image imaging in the musical composition reproduction changes,

for carrying out rewriting of the musical composition reproduction control codes such that a

musical composition reproduction state becomes constant.

5. (Currently Amended) A musical composition data editing apparatus

comprising:

a determining device that determines whether or not acoustic control codes for

controlling acoustics effects are contained in source musical composition data; and

a control code rewriting device that is responsive to it having been determined by

said determining device that the acoustic control codes are contained in the source

Application No. 10/629356 Amendment dated June 6, 2006

Reply to Office Action of February 6, 2006

musical composition data, for carrying out rewriting of the acoustic control codes such that

acoustics effects in reproduction of a musical composition contained in the source musical

composition data becomes constant.

6. (Currently Amended) A program for implementing a musical composition data

editing method, comprising:

a determining module for determining whether or not acoustic control codes for

controlling acoustics effects are contained in source musical composition data; and

a control code rewriting module responsive to it having been determined by said

determining module that the acoustic control codes are contained in the source musical

composition data, for carrying out rewriting of the acoustic control codes such that

acoustics effects in reproduction of a musical composition contained in the source musical

composition data become constant.

7. (Currently Amended) A musical composition data distributing apparatus for

distributing musical composition data in a predetermined keyboard instrument and

performance control format to at least one performing apparatus, comprising:

a control code deleting device that is operable when at least one of musical control

code composition reproduction control codes for controlling musical composition

reproduction and acoustic control codes for controlling acoustics is contained in source

musical composition data, for deleting at least one of the musical composition reproduction

4 GAS/sir

Application No. 10/629356 Amendment dated June 6, 2006

Reply to Office Action of February 6, 2006

control codes and the acoustic control codes from the source musical composition data to

generate standard musical composition data in said predetermined format; and

a distributing device that distributes the standard musical composition data to the

performing apparatus.

8. (Currently Amended) A musical composition data distributing apparatus as

claimed in claim 7, further comprising a notifying transmitting device that notifies transmits

distributable standard musical composition data to the performing apparatus in response to

a request from the performing apparatus.

9. (Currently Amended) A musical composition data distributing apparatus as

claimed in claim 7, wherein the performing apparatus comprises a musical tone generating

device that receives the standard musical composition data from said musical composition

data distributing device, edits the received standard musical composition data, and

generates musical tones based on the edited musical composition data, and at least one

operating terminal carriable by an operator, that generates information for controlling

editing of the standard musical composition data by said musical tone generating device;

said operating terminal having a transmitting section that is operable during the

editing of the standard musical composition data to detect motion of said operating

terminal caused by an operation of the operator, generate motion information based on the

detected motion, and transmit the motion information to said musical tone generating

device; and

Application No. 10/629356 Amendment dated June 6, 2006

Reply to Office Action of February 6, 2006

said musical tone generating device having an imparting section that <u>parses the</u> generated motion information into different types of motions and maps those different types of motions onto different musical control codes, the imparting section being further operative to newly generate newly generates musical composition reproduction control codes and acoustic control codes based on the motion information received from said operating terminal and according to the motion type-control code mapping, and imparts the generated musical composition reproduction control codes and acoustic control codes to the standard musical composition data.

10. (Currently Amended) A musical composition data distributing apparatus for distributing musical composition data <u>in a predetermined keyboard instrument and</u>

performance control format to at least one performing apparatus, comprising:

a control code rewriting device that is operable when at least one of musical composition reproduction control codes for controlling musical composition reproduction and acoustic control codes for controlling acoustics effects is contained in source musical composition data and at least one of a musical image imaging and acoustics effects in the musical composition reproduction changes, for carrying out rewriting of at least one of the musical composition reproduction control codes and the acoustic control codes such that at least one of a musical composition reproduction state and the acoustics becomes effects become constant, to generate standard musical composition data in said predetermined format; and

Application No. 10/629356
Amendment dated June 6, 2006

Reply to Office Action of February 6, 2006

a distributing device that distributes the standard musical composition data to the

performing apparatus.

11. (Currently Amended) A musical composition data distributing apparatus as

claimed in claim 10, further comprising a notifying transmitting device that notifies transmits

distributable standard musical composition data to the performing apparatus in response to

a request from the performing apparatus.

12. (Currently Amended) A musical composition data distributing apparatus as

claimed in claim 10, wherein the performing apparatus comprises a musical tone

generating device that receives the standard musical composition data from said musical

composition data distributing device, edits the received standard musical composition data,

and generates musical tones based on the edited musical composition data, and at least

one operating terminal carriable by an operator, that generates information for controlling

editing of the standard musical composition data by said musical tone generating device;

said operating terminal having a transmitting section that is operable during the

editing of the standard musical composition data to detect motion of said operating

terminal caused by an operation of the operator, generate motion information based on the

detected motion, and transmit the motion information to said musical tone generating

device; and

said musical tone generating device having a rewriting section that parses the

generated motion information into different types of motions and maps those different

7 GAS/sir

Application No. 10/629356 Amendment dated June 6, 2006 Reply to Office Action of February 6, 2006

types of motions onto different musical control codes, the rewriting section being further operative to newly generate musical control codes newly generates musical composition reproduction control codes and acoustic control codes based on the motion information received from the operating terminal, according to the motion type-control code mapping, and rewrites to replace the newly generated musical control codes for existing musical composition reproduction control codes and acoustic control codes contained in the standard musical composition data to be the newly generated musical emposition reproduction control codes and acoustic control codes.